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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Attn: BOX ISSUE FEE

Seyeob KIM et al.

Patent Art Unit: 2817

Serial No.: 10/673,555

Examiner: Henry Choe

Filed: September 30, 2003

Allowed: December 20, 2004

For:

TRANSCONDUCTANCE VARYING: CIRCUIT OF TRANSCONDUCTOR: CIRCUIT, VARYING BANDWIDTH: FILTER CIRCUIT USING THE SAME: AND DIGITAL TUNING CIRCUIT OF: TRANSCONDUCTOR-CAPACITOR:

FILTER

SUBMISSION OF FORMAL DRAWINGS

Assistant Commissioner of Patents Washington, DC 20231

Sir:

In accordance with the December 20, 2004 Notice of Allowance, Applicants submit herewith six sheets of formal drawings for the subject application, including Figures 1-6. The corrected formal drawings include the change required by the Notice of Allowance, specifically, Figure 1 now includes a legend that read -- Prior Art --. Entrance of these formal drawings as well as prompt publication of this application is respectfully requested.

If there are any questions regarding the proposed drawing corrections, please feel free to contact the undersigned.

Respectfully submitted,

Ťodd M. Guise

Reg. No. 46,748

SHINJYU GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700

Washington, DC 20036 (202)-293-0444,

Dated:

G:\01-JAN05-TSH\ GK-US035131 Formal Drawings